PAPERS IN CONNECTION WITH THE BUBONIC PLAGUE.

Weekly Report of Plague in the Mysore State, excluding the Civil and Military Station of Bangalore, for the Week ending 9th June 1899.

I. The total number of indigenous cases for the whole Province increased by 25, owing mainly to the increase of cases in the Bangalore district and the Mysore City, while the number of places in which they occurred decreased by 3. The figures for the past 4 weeks are as follows:—

	Total No. of cases.	Total No. of places.
For week ending 19th May 1899	 95	25 .
For week ending 26th May 1899	 66	19
For week ending 2nd June 1899	 76	26
For week ending 9th June 1899	 101	23

Bangalore City.

II. There were neither attacks nor deaths during the week, and the total mortality was the same as in the last week, viz. 38.

The number of arrivals was 2,775 as against 2,209 and of departures 1,143 as against 1,541 in the previous week. The total population of the City at the close of the week was 68,140 as against 66,512 at the end of the previous week, showing a net increase of 1,628.

III. The figures for the Health and Segregation Camps were as follows:-

	Re	maining.	Admitted.		Discharged.	Developed	plag	ue.	Remaining.
Health Camps		es1	***	40	34				647
Segregation Camps		. 4			3				1

- IV. During the week under report, there were two first and no second inoculations, bringing the totals to 34,822 and 1,394, respectively. No inoculated person was attacked with plague during the week.
- V. There was no admission in the Plague Hospital during the week, and the patient (imported) under treatment in the hospital for the past two weeks is reported to be improving.
- VI. The number of houses disinfected during the week was 163 as against 173 in the previous week; of these 16 were plague infected and 147 deserted ones.
- VII. During the week, 53 houses were permitted to be occupied as against 64 in the previous week; 12 of these were disinfected free of charge, the charges realised on the remaining 41 amounting to Rs. 69-8-0.
- VIII. The cost of earth and road works carried out in the Basavangudi and Malleswaram extensions was Rs. 2,851 as against Rs. 3,797, bringing the total amount spent up to date to Rs. 81,637.
- IX. The number of infected houses and houses unfit for human habitation demolished during the week was 15, the total number of such houses demolished from the commencement being 562. The number of houses removed for opening out the City was 14, the number so removed from the beginning being 688.
- X. During the week 4 persons were put on trial for violating the Plague Regulations, and convicted and fined in sums varying from Rs. 2 to Rs. 7.
- XI. 839 in-coming passengers, or a daily number of 119 persons, were disinfected with their effects at the City Railway Station.

Mysore State, outside Bangalore.

XII. In the Bangalore district 32, indigenous cases occurred as against 14 in the previous week.

Two villages, Kasaghattapura in the Nelamangala taluk and Ramohalli in the Bangalore taluk, became newly infected, 17 cases occurring in the former and 9 in the latter, Kasaghattapura has been completely evacuated and Ramohalli has been almost evacuated. Of the remaining 6 cases, 4 occurred in Dodgubbi in the Hoskote taluk and 2 in Peehalli doddi in the Channapatna taluk.

XIII. In the Kolar district, excluding the Kolar Gold Fields, the number of cases was the same as in the last 2 weeks, viz., 15, Kolar town contributing 9 cases as against 6, Kothanur, a village in the Chikballapur taluk, 3 against 1, and the taluk of Bowringpet 3 against 8.

Kolar Gold Fields.

XIV. In the Kolar Gold Fields the number of cases increased from 16 to 18. The following statement shows the number of cases and deaths in the several mines for the past four weeks:—

	arks.		· · · · · · · · · · · · · · · · · · ·		,
9	snous.	Deaths.	:01 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1	. 14	17
neck end	Indigenous.	Cases	:4 : · · · · · · · · · · · · · · · · · ·	18	
9th June 1899.	Imported.	Cases, Deaths.	· -::::::::::::::::::::::::::::::::::::	:	
	Impo	Cases.	1.142111111111111111	-	
. Silling	Indigenous.	Cases. Deaths.	LOUT:::::	. 17	
2nd June 1899.	Indig			16	
and Jun	rted.	Deaths.		:	-
. Dur	Imported.	Cases.	*,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	:	
ıng	nous.	Deaths.		14	
eek end 7 1899.	Indigenous.	Cases.	оюно	21	
Luring the week ending 26th May 1899.	ted.	Deaths.		· -,	1
Durn 2	Imported.	Cases.		:	[
ling	mous.	Deaths.	юн′.юн ′г ′40лс−ол⊿4но ′ · · · ·	. 31	1
veek end y 1899.	Indigenous.	Cases.	40 .0- : : : : : : : : : : : : : : : : : : :	35	ř.
During the week ending 19th May 1899.	rted.	Deaths.	~ *::::::::::::::::::::::::::::::::::::	. 6	
Duri	Imported.	Cases.	- 14:	-7	had.
	Names of places		Champion Recfs Mysore Mines Ooregum Village Ooregum Village Ooregum Camp Balaghat Krishnagiri Camp Coronandel Camp Sorakanpet Nandidrug Camp Tank Block Nandidrug Camp Tank Block Nandidrug Camp Kothur Sounakuppam Kamadarpalli Surepalli Steven's Camp Masikam Lower Gollapalli Chennaganpalli Chennaganpalli (N) Gattargadapalli	Total .	(N) Newly infected.
		,oN	22 22 22 22 22 23		

The number of cases increased in the Mysore Mines, Nandidrug Camp and Masikam Upper from 2, 1 and 1 to 4, 3 and 2, respectively; Kothur, Sonnakuppam and Sorkaipett, which had no cases during the previous week, had 1 case each, Ooregum village, Ooregum Camp, Konamakanpalli and Champion Reefs, in which there were cases during the previous week had none during the present week, and in the Tank Block there was a decrease from 5 to 2. No cases have occurred in Krishnagiri Camp and Coromandel for more than 4 weeks, while Balaghat, Kamadarpalli and Steven's Camp have been free for the past three weeks, and Masikam Lower and Gollapalli for two weeks. One village, Gattaragadapalli, was newly infected and had one case.

During the month of May 1899, 44 houses were disinfected and 72 limewashed in the Gold Fields, and 1 house was disinfected and 15 were limewashed in the Bowringpet taluk.

The following statement shows the number of coolies working and the number of huts demolished, erected, &c., in the mining properties during the week:—

Statement of Coolies during the week ending 9th June 1899.

Serial No.	Names of Mines.	Daily average No. of coolies working in ordinary times.	∞Daily average during the week ending 2nd June.	Daily average during the week ending 9th June.	No. of huts demolished during the week.	No. of huts erected during the week.	-	ts disinfected during	No. of huts erected since the begin-	huts demolished since the eak.	No. of huts removed to new sites since the outbreak.	No. of tenements disinfected and made habitable.	Plague attacks during the week	Remarks,
-	1	2	3	4	5	1.6	17	8	1 9	10	111	12	13	114
1 2 3 4 5 6 7 8 9 10 11	Mysore Champion Reef Ooregum Mine Nundydroog Mine Balaghat Coromandel Gold Fields Nine Reefs Road Block Tank Block Oriental	4,281 5,467 3,788 2,300 650 956 1,209 414 350 560 151	3,846 5,084 2,717 1,348 674 558 1,149 446 338 389 141	3,830 5,090 2,755 1,527 683 541 1,209 410 855 408 161	10 12	60 12 39 6	4	2 1 16	298 134 238 42 37 20 18 31 100 41	537 281 402 66 141 9 2 85	160 234 284 34 4 31	184 48 12 20 1 46 	4 1 3 	Short of carpenters.
_	Total	20,066 1	6,690	16,969	72	117	4	19	959	1525	747	347	10	

There were 16,969 coolies as against 16,690 or a net increase of 279.

XV. In the Mysore district, excluding the Mysore City, the number of cases decreased from 24 to 21, the town of Seringapatam contributing 14 cases as against 8 in the previous week, Sosale in the Tirumakudlu-Narsipur taluk, 6 against 7, and Kothanahalli in the Malvalli taluk, which became newly infected, one case. Two villages Udabur and Hinkal in the Mysore taluk, which had 9 cases last week had none during the present week.

The village of Sosale was declared infected by Government Notification No. Pg. 1810, dated 8th June 1899.

Mysore City.

XVI. In the Mysore City the figures were as follows: --

4		Plague cases.	Plague deaths.		Total mortality.	Normal recorded mortality during
For the week ending 19th May 1899 For the week ending 26th May 1899	•••	18 12	16 9	٠	53 57	the same period. 28 28
For the week ending 2nd June 1899 For the week ending 9th June 1899	;	7 15	7 · 12	20	53 54	. 26 27

The number of cases, of deaths and of the total mortality, increased by 8, 5 and I respectively.

XVII. The number of arrivals was 1,390 as against 991, that of departures 478 as against 672, the total population of the City at the close of the week being 67,387 as against 66,506, showing a net increase of 881.

XVIII. The figures for the Segregation Camp were as follows: -

	*, C	Remaining.	Admitted.	Discharged.	Died.	•	Remaining.
For the week	•		594	558 ·	33	160	3

XIX. There were neither first nor second inoculations during the week, and there were no attacks among the inoculated.

XX. The hospital figures were as follows:--

	Remaining.	Admitted.	Discharged.	Died.	Remaining.
For the week	 1	•••	1		***
Since commencement	 	. 263	122	141	***

XXI. 15 houses were disinfected during the week as against 10 in the previous week the total number of houses disinfected since the commencement being 2,579.

XXII. 325 out-going passengers or a daily average of 46 persons, with their effects-were disinfected at the Mysore City Railway Station.

Extract from the Diary of the District Plague Officer, Bangalore district, for the week ending 9th June 1899.

I regret to say that during the week under report we have had 32 attacks and 17 deaths as against 14 and 10 last week. The outbreak is confined to 4 villages, viz.—

Bangalore taluk, Ramohalli		**	9	4	
Nelamangala taluk, Kasaghattapur		335	17	7	
Channapatna taluk, Peehallidoddi	 ****		2	2	ju.
Hoskote taluk, Dodgubbi			4	4	
THE RESIDENCE OF THE PROPERTY			-		
	*		20	17	

Although the outbreak is in each case traceable to some infected spot, it is curious to note that these villages have not been attacked before. Perhaps, other places after one visitation have become immense as they must certainly have had just as much chance of being re-infected as the present unfortunate villages.

I am inclined to believe that the disease is carried about the country by rats. Dead rats have been found in all four of these villages, but in other places one scarcely sees or hears anything of rats now, what has become of them all—are they still wandering about and spreading the disease? There seems to be no doubt that they evacuate a place when it is attacked;—but where do they go?

I went on Saturday to Kasaghattapur from Nelamangala and saw seven cases of plague there. I have already made a separate report concerning this place, it will therefore suffice for me to mention here that the village is inhabited by Roman Catholics, and that the Revd. Father Picot is on the spot doing all he can for the people. Materials have been sent from Bangalore, and the people were busily engaged in erecting huts for themselves so as to evacuate the village as soon as possible. Necessary precautions have been taken by the authorities at the pumping station to prevent all communication with the village.

Father Picot worked at Miller's Road Hospital all during the Bangalore epidemic, and is, so he tells me, writing a book on Plague; we may be quite sure therefore that he will do all that is possible for the people of Kasaghattapur.

During the week I went to Hoskote, and I am pleased to be able to say that the Amildar and Hospital Assistant, who have been working well together, a great "desideratum," have got the place nicely cleaned up and the houses properly disinfected and ventilated. I examined some dozens of houses and found in each case that re-occupation certificates had been properly granted and the ventilation of the houses attended to.

I think it would be difficult to find any houses in Hoskote now which have not had new windows (of sorts) opened in them. The work of opening out lanes and demolishing houses is also progressing satisfactorily.

Regarding reduction of establishment, the Hoskote Amildar says he would prefer being left with an extra dafadar and 4 or 5 constables, instead of an Inspector with two peons.

There is something to be said in favor of this, for, all said and done, a Plague Inspector has little influence in an outlying village without the moral support of the Amildar. He is only a "plague wallah" and cannot enforce himself to the same extent as the Police Inspector or even the nearest station house dafadar, unless he is an exceptional man. A dafadar with a few extra constables, the Amildar thinks, he could make more use of, under his own personal instructions. I think this view might be considered before it is finally decided what reductions shall take place.

It is reported from Bairasettihalli in Channapatna taluk that 2 dead rats were found in the house of Kulla Hutchi. Kulla Hutchi has been made to vacate her house, and the village is now being carefully watched and the people instructed to be ready to move out into camp on the first appearance of any cases of plague.

From Anekal I have received a report that in the villages of Iggaloor, Chendapur, Bidagere, Karpur and Attibele nearly 30 walls and portions of 23 houses have been demolished by the owners themselves to widen lanes and streets.

25 houses have been demolished in Sarjapur.

Extract from the Diary of the Amildar of the Bangalore taluk for 4th June 1899.

Went to Ramohalli in the morning, where certain suspicious deaths had been reported. Two girls, Kaveramma and Rukkamma, were suffering from fever, and the latter had a bubo under her armpit. Both of them belong to the family of one Krishnachar, and all the inmates are now-living in a mantap outside the village, the patients being kept in a separate mantap.

The infection is traced to have been brought from Dodballapur under the following circumstances:—

One Aswarthamma, a sister of Krishnachar at Ramohalli, went to Chikballapur sometime back to see some of her relatives. On hearing that a son-in-law of hers, by name Narsinga Row, was suffering from plague at Dodballapur, she went there, and in course of a few days her sonin-law died. She remained at Rampur in the Dodballapur taluk for about 5 days, and returned to her brother's house at Ramohalli about a month ago. 8 days after she returned, Krishnachar's daughter Kaveramma had an attack of fever and is still lingering. 5 days afterwards, Krishnachar's daughter-in-law Venkatalakshmamma was attacked, and she died within 6 days with a bubo. On that very day Krishnachar was attacked and died after suffering for 3 days. Aswarthamma, the woman that brought the plague, was then attacked and died within 3 days. The suspicions of the patel were then roused, and the surrounding members of the family were immediately sent out to a mantap outside the village. Aswarthamma's daughter Rookkamma, was there attacked and is still lingering with a bubo under her armpit. As the bubo is subsiding, she may recover in all probability. Fortunately, the infection has not spread beyond the house of Krishnachar, which is already unroofed and exposed to the rays of the sun. Prompt steps were also taken for the complete evacuation of the village so as to guard against all possible spread of the infection. The villages have commenced building up sheds in the fields outside the village, and they promise to evacuate the village completely within 3 days. Shed materials were arranged to be given free of cost to such of the villagers as are very poor. Returned to Kengeri at 1 P. M.

Inspected the town in the afternoon and issued 2 disinfection passes. Arranged to open a conservancy lane in the centre of the town, where the houses are more or less conjected, 4 houses were marked for demolition, and the work was set on foot.

Returned to Bangalore in the evening.

Copy of letter No. 1208, dated 13-14th June 1899, from the District Plague Officer; Bangalore, to the Plague Commissioner in Mysore.

Sir,-With reference to your docket No. 10569, dated 6th instant, requesting to be informed of the cause of re-infection of the villages of Talaghatpur and Kurubarhalli in the Bangalore and Dedballapur taluks, respectively, I have the honor to state that about the 12th May 1899 dead rats seem to have been found in the house of one Nalla Papareddi at Kurubarhalli, but as he did not take precautionary measures either in leaving the house or reporting the matter to the authorities concerned, 2 deaths occurred in his house between 20th and 23rd May 1899. The infection must have been carried to a second house where a death also occurred about the same date. When there had been 2 more attacks in a third house, the dafadar of Rajankunte Police Station reported the matter to the Amildar. The Hospital Assistant, who proceeded to the spot on the 26th, declared them as plague cases after examination. The Amildar's reason that the infection must have been carried into the village either by Papareddi, who was very frequently visiting Bangalore, or by his daughter, who had gone to the infected villages of Sikote, and Iverkandpur during the Moharam festival does not seem likely, as there have actually been no cases in any of these places for some months past. It would appear that the infection must have been brought by rats, but how the rats got the infection cannot be ascertained. As for Talaghatpur village, it was first infected on the 4th February 1899, and there have been cases dropping ever since. The village was never completely evacuated; hence the disease never seems to have been completely stamped out; and although shown as re-infected on the 28th ultime, it is probable that it is a continuation of the original infection.

Extract from the Diary of the Special Plague Officer, Kolar Gold Fields, dated 15th June 1899.

There were 3 cases yesterday among the Moplahs. Their lines were comparatively free till now. The whole of the lines has been evacuated and disinfected.

The invasion of these lines by the epidemic is not explicable on the theory of human intercourse. The Moplahs being exclusive, live by themselves.

Statement showing Plague Cases and Deaths (imported as well as indigenous) in the Mysore Province, reported in daily refurns to the Plague Commissioner, from 12th August 1898 to week ending Friday, the 9th June 1899.

			-		-		62					os				4		8				
2		Вал	Bangalore.		-	1000	Mysore City.	City.			Bangalo	Bangalore District.	ct.	-	ř	Kolar District,	strict.			Tumkur District.	istrict.	
Period.	0	City.	Ca	Cantonment.	it .	Imported.	ed.	Indigenous.	snous.	I. II	Imported.	— M	Indigenous.		Imported.	ed.	Indigenous.	snous.	Imported.	rted. :	Indigenous.	none.
6	Cases.	Deaths	ns Cases		Deaths C	Cases I	Deaths	Саяев	Deuths	Cases	Deaths	cases	-	Deaths C	Cases D	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
During the week ending Friday, the 9th June 1899.	!	i	· ! 			-	:	15	12	:	: 	. 35		17		:	33	19	:	:	:	;
During the week ending Friday, the 2nd June 1899.	!	:			\ :		:	7	-	:	:	14		. or	 :	:	31	27	:	:	:	:
Total since the first appearance of Phages, i.e., from 12th August 1898 in to 26th May 1899.	3,337	2,657	4,031	3,322	23	13	=	2,595	2,115	237	193	4,668	4,230		163	128	1,870	1,488	116	83	873	656
Total	5,337	2,657	4,931	1 3,322	12	13	=	2,617	2,134	237	190	4,714	4,257	<u> </u>	164	128	1,934	1 534	116	88	872 .	656
		9		-		-			8			6		-		10			*	Ħ		
	M	Mysore District.	trict.		Hassan	Hassan District.	- t-	Shir	Shimoga District.	strict.		Kadur District.	District		Chital	Chitaldrug District.	strict.			Total.		
Period	Imported.		Indigenous.		Imported.	Indigenous.	snons.	Imported.		Indigenous.	-	Imported.	Indigenous.		Imported.		Indigenous.					}
	SasaO	Deaths	Cases	Deaths Cases	Deaths	Cases	Deaths	Casea	Deaths	Cases Deaths	Cases	Deaths	Cases	Deaths	Cases	Cases	Deaths		Cares.	-	Deaths	
Furing the week ending Friday,	:	;	21 1	61	:	:	:	:	:	<u> </u>	<u> </u>	!	:	:		<u> </u>	<u>:</u> 	,	102		67	
During the week ending Friday,	1:	\\ ;	24	18	1:	!	:	1:	1:	<u> </u>	!	:	:	:	<u>-</u> ;	: :	<u> </u>		92		62	
Total since the first appearance of Phagus, i.e., from 12th August 1808, in to 36th May 1809.	47	36 4	498 37	375 2	1	1:	1:	1:	1:		9	19	:				: .		18,462		15,307	202
the man again to do do	15	200	Fa9 41	619	-			İ			9	10	:	1	-	4	1 :		18,640	-	15,	15,438

Zet Increase. ŧ : : : : ŧ : : 1628 ŧ 34 Difference. ٠: Decrease. : . : : : 1,020 63 425 208 1,660 Increase. : . : : : Number remaining on the last day of the current week ending Friday, the 9th June 1889. Inoculated. 6,937 848 255 2,042 520 26,010 16,592 289 43,046,68,1.10 Total 10,392 3,365 873 16,604 430 306 11,211 162 Not. : 158 374 3.10 225 11 1,626 Offen. ending Friday, the 9th June 1899. 3,414 469 1,183 23,468 3 5,075 4,034 Once. Number of deaths during the week ending Friday, the 9th June 1899.
Inoculated. 14 60 80 38 Total. ŧ ŧ : : 31 Not. : : : : : ŧ Often. ŧ : ŧ ; : : : 3 10 : Once. ŧ : : : ŧ Number of departures during the week ending Friday, the 9th June 1899. 188 26 15 106 1,143 226 38 Total. : 88 202 148 057 334 Mot. ŧ ŧ 10 13 29 i Often. ŧ ŧ i Statement showing the Kly Population of the Bangalore City, for an 16 102 12 202 31 13 19 457 опсе. 7,127 257 520 2,061 14,769 16,826 330 26,562 42,830,69,321 .IntoT Total Inoculated, 3,453 16,951 9,552 11,367 430 880 168 Not. 158 38.4 226 1,689 342 300 37 .netlO 3,516 466 1,180 16 9,269 4,979 5,150 24,792 130 Once. = 9 0 Births during the week. : i : : Number of arrivals during the week ending Friday, the wth June 1899. Inoculated. 19 164 23 1,126 35 436 2,775 97 Total. : 113 19 1,689 347 149 2,990 Not. ŧ 17 Often. i . ŧ : : ŧ 21 14 321 37 35 22 530 Once. : : : Number remaining at the close of the last week cading Friday, the 2nd June 1899 Inoculated. 6,961 850 2,038 13,632 256 520 25,585 286 16,384 1,682 40,568,68,512 Total 3,338 8,452 11,014 16,304 420 871 150 JoN. : 158 38.1 228 28 Often. 3,465 1,166 8,9.18 4,942 24,262 166 16 5,065 108 Once. : : The Maternity, Government City Hospital, the Infirmary & St. Martlau's Hospital. ŧ : ŧ ,: Imperial Service Regiment Total WARDS, Railway Premises Lunatic Asylum Ward No. III Ward No. IV Ward No. 1 Central Jail Ward No. II

Statement showing the Population of the Mysore City, for the week ending Friday, the 9th June 1899.

F	Numb	er rem	aining	Number remaining at the	Arriva	ls duri	Arrivals during the v	week	ent g	. 🖺	Fal Thoc	Total Incensated.		Numbe	Number of departures	partur k endir		Number of deaths during the week ending 9th	of deat ek end	ing 9th	Z	No. remaining on the last day of the current week	irg on	the last	Difference.	ence.	.9
WARDS.		Inocu	lated.		1	Inocui	ated.			1				9th Jure 1399. Inoculated	1399.	nocula	. (une le	9. Inc	culated	- !	ending 9th June 1299, Inoculated.	th Jun	1299,	•9s	·əs	icreas
	Once.	Often.	.doM	Total.	.Олсе.	Often.	.doM	Total.	Births week.	Олсе,	Offen.	.70N.	Total.	Once.	Offen,	Not	Total.	Once.	Often.	Yot.	Once.	Often.	Not.	Total.	Increa	Decrea	Met In
Ward No. I	8,080		19,379	264 19,379 27,723	217		234	452	-,10	8,257	265 19	19,618 28,180	081,	16	<u> </u>	- 54	- 04	- ' .		18	18 8,28I	- 4	265 19,57	19,576 28,122	399	:	. :
Sheds within the Municipal limits.	393	51	. 175	619	н	ŀ	C1	60	<u>,:</u>	394	. 21	177	622	- 60		÷	13	; ;H	-		. 60	300	291 192	809 2	. !	. 1	,:
Sheds beyond the Municipal limits.	:	.03	9 .		ŧ	.;	: '	<u> </u>	;	:	61	9			<u></u>	_ <u>-</u>	. : :			<u>.</u>	-	٠.		. 9			
Total	8,473	1	19,560	317 19,560 28,350	818	-	.236	455	10	8,691	318 19,801		28,810	1.01			51.0	-		18	20 8,671		8 19,74	318 19,749 28,738	388	. :	;
Sub-Ward attached to No. 1 Ward, (Late No. 3 Mard)	2,090	57	4,744	6,891	127	.63	181	310	m	2,217	20	4,928 7	7,264	- 30		- 52	103	· ·		**	4 2,187		59 4,851	1,097	306	:	:
Sheds within the Municipal limits.	296	90	478	. 78%	ŀ	:	:	1.	'i.	596	oc	478	782	32	-:	40	72	<u>.</u>	<u>.</u>	- <u>-</u> -		264	8 438	8 710	:	73	:
Sheds beyond the Municipal limits.	380	6	795	1,190	,	:	9	14	- 61	39.1	-6	1- 208	1,206	15	:	53	37	- <u>-</u> -	·-	-		379	9 781	1,169	,i	21	
Total	2,772	74	6,017	8,863	135	1 61	187	324	1.0	2,907	20	6,209	9,193	12	<u> </u>	135	212	.		4	4 2,830		76 6,070	8,978	113	;	: :
Ward No. II	6,328		22,536	298 22,588 29,274	184	•	427	611	13	6,573		23,028 29,898	888'	- 80	64	TgT.	214	Ć4	• ;	. 58	30 6,5	6,512 28	296 22,84	22,846 29,654	088.		١.
Sheds within the Municipal limits.		-	17	19	i	:	·	:	i	C1 .	:	. 17	13	-		:	•	<u>.</u>	<u> </u>	_		÷		17 19	. :	:	:
Theds beyond the Municipal limits.	i	1	i	:	:	. :	;	;	i	·:	:	:	:	.:	-	:	· : 1	i,	<u></u>		<u>!</u> 		:	:	:	i	÷
Total	6,390		22,605	298 22,605 29,298	184	1	427	611	13,	6,574	298.	295 23,047 29,917	216,0	82 1	51	154	214	, oi ,		28	80 . 6,5	6,514	296 22,863	53 29,678	380		:
Grand Total	17,685		48,182	689 48,182 68,506	537	60	. 850	1,390	83	18,172	692 4	49,055 67,919	616,7	154	61	322	478	63.	-	. 21	54 18,015		690 48,682	32 67,387	1881	i	. 881

Supplementary Statement showing in detail the places in the Mofussil where Plague cases and deaths were reported in daily returns to the Plague Commissioner during the week ending Friday the 9th June 1899.

Population in 1891.	PLACES.	ì	week 9th	ng the ending June 99.	week 2nd	ng the ending June 399.	repor perio 12th 1898	tiously ted for d from August to 26th 1899.	To	tal.
	•		Cases.	Deaths	Cases.	Deaths	Cases.	Deaths	Cases.	Deaths
	BANGALORE DISTRICT.									Ì
e l	Bangalore taluk. Talaghatpur (N.) Ramuhalli		9	4	3	3	2	2	5 9	.5
	Hoskote taluk. Dodgubbi		. 4	4	1	1		·	. 5	5
-	Dodballapur Taluk. Kurubarhalli				3	3	2	2.	5	5
	Nelamangala taluk. (N.) Kasaghattapura		17	7					17	7
	Kodihosahalli Other places		2	2	6 1	3	1 4,900	1 4,415	9 1 4,900	, 6 4,415
	Total .		32	17	14		4,905	4,420	4,951	4,447
	ROLAR DISTRICT. Bowringpet taluk. Bowringpet town Thigavaragada Palli Angathatahalli N.) Kathaipalli Gold Fields. Champion Reefs Mysore Mine		2 1 4		1 2 5 	2 2 	53 4 5 	44 2 5 	56 6 10 1	46 2 7 62 75
O N O S T M K S K C C P	Joregum village Jandidroog Camp Joregum Village Joregum Camp Joregum Village Joregum		3 *1 1 2 2 1 1 1 1 1 1	3 1 1 1 1 1 1 1 1 1 	1 1 1 5 1 1 1 1 	1 1 3 4 1 1 1 1 	107 21 73 28 17 20 12 6 4 2 †7 	71 84 17 47 20 12 16 6 4 3 2 220	103 108 25 75 29 24 23 13 8 5 4 2 8 1 283	75 85 21 48 21 16 21 7 6 4 4 2 4 1 220
1,	otal Bowringpet Taluk (case only.)		22	14	24	.21	819	617	865	652

* Imported (case only.) | (R.) Re-infected. | (N.) Newly infected. + Vide statement for week ending 26th May 1899.

2 н

Supplementary Statement of Plague Cases, &c.—conld.

Population in 1891.	PLACES.		9th	g the ending June 99.	week e	June	period 12th A 1898 t	ed for	То	tal.
	v.	10	Cases.	Deaths	Cases.	Deaths	Cases.	Deaths	Cases.	Deaths
	Kolar taluk. Kolar town Chikballapur taluk.		9	4.	6	5.	67	41	82	50
9.*	Kothanur Other places	•••	3	1	1	1	1, 1 47	958	4 1,147	2 958
٠	Total		12	5	7	6	1,214	999	1,2 33	1,010
,	Total Kolar District	•••	34	19	31	27	2,033	1,616	2,098	1,662
227	Tumkur District						988	745	988	745
	Mysore taluk.									
	Udaboor Hinkal Yalival			1 i	6 3	4 2	17 13 · †1	6 8	23 16 1	11 10 1
3	Seringapatam taluk Seringapatam town Tirumakudlu Narsip	••	. 14	13	8	5	54	42	76	60
	Sosale		. 6	3	7	7			13	10
	Malvalli taluk. (N.) Kothanahalli Other places			1			460	355	1 460	1 355
	· Total		1	19	24	18	545	411	590	448
Q	HASSAN DISTRICT						2	1	2	1
	SHIMOGA DISTRICT		Nil.	Nil,	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.
58	Kadur District			·		•	6	5	6	5
•	CHITALDRUG DISTRICT						7	4	7	4

Statement showing the number of Houses Demolished and the Compensation paid in the Cities of Bangalore and Mysore.

		Bangal	lore City.			Myso	re City.		
Period.	de-	House	s for which c	om-	1000		for whication was		
	Number houses d molished.	Num- ber.	Amount	• 11	Number houses c molished.	Num- ber.	Amou	ınt.	- -
For the week ending 9th June 1899.	15	1	Rs. a. 10 0	р. 0	2	2	Rs. 340	a. p.	
For the week ending 2nd June 1899.	10		•••		5	5	256	0 0.	1
From commencement up to 26th May 1899.	537	-190	6,278 9	8	775	775	93,964	8 7	
Total	562	.191	6,288 9	8	782	782	94,560	8 7	

Statement showing the number of Houses Disinfected in the Cities of Bangalore and Mysore.

Place.	During week ending 9th June 1899. During week ending 2nd ment up to 26th May 1899.		ment up to 26th	Total.	Remarks.
Bangalore City Mysore City	163	173	7,7£9 2,554	8,075 2,579	

Statement showing the number of Persons Disinfected with their effects at the Bangalore and Mysore City Railway Stations.

Place.	For the w	reek ending te 1899.	For the wee	ek ending e 1899.	Remarks.
	Total number of persons disinfected.	Daily average.	Total number of persons disinfected.	Daily average.	
Mercana City	839	119·83 46·42	927 393	132·43 56·14	

Statement showing the number of Persons in the Health Camps, Bangalore City, for the week ending Friday the 9th June 1899.

HEALTH CAMPS.	Friday, the	mitted during the week end- ing Friday,	Number discharge I during the week ending Friday, the 9th June 1899.	persons	Number remaining on Friday, the 9th June 1899.
Pindarcherri Yadur, Mysore road and Guttahalli.	 588		5		583
Lal-Bagh road Makan	4		4 .		
Upparhalli Magadi road	89 :		25 		64
Total	. 681		34		647

Comparative Statement showing the number of Infected Villages in each district during the weeks ending 9th and 2nd June 1899.

					In	fected	villages.	
	¥	Districts.	Ä	e a	During the ending 9th 1899.	June	During the ending 2nd 1899.	May
					,		5	
Bangalore	• •		•	••	- 4			
Kolar	**	• •		••	15		16	4 5
Tumkur		7.					/ · · ·	
Mysore					3	*:	4	1
Hassan								
Shimoga.								
Kadur								
Chitaldrug			••	••	••			
			7	Total	22		25	
~					*			-

Weekly Return of Persons Inoculated in the Mysore State.

Name of place.	Number of 1st in- oculations during the week ending 9th June 1899.	ber of ations week June 1	Total.	Total of 1st inoculations up to 9th June 1899.	Total of 2nd inoculations up to 9th June 1899.	Grand Total.	Remarks.
	2		2	34,822	1,394	36,216	
				29,893	94	29,987	1
Bangalore District		•	•••	10,843	242	11,085	1
Bowringpet Taluk, including Kolar Gold Fields.	345	9	354	9,946	. 36	9,882	
Kolar District except Bowring pet Taluk.	- 50	. 16	66	5,227	48	5,275	
Tumkur District				3,381	i	3,381	1
Mysore District				1,788	5	1,793	1
TT TO ! ! !				325		325	
				268	2	270	
				426	2 18	444	
Cl. '1 . 1.1 D'-t'-t				64	1	65	

Telegram No. 1834, dated Simla, the 5th June 1899.

From His Excellency the Viceroy, to Her Majesty's Secretary of State for India.

Following Plague seizures and deaths reported from places outside Bombay Presidency since 29th May 1899:—

Madras Presidency Districts.

North Arcot—11 seizures, 8 deaths.

Salem—3 seizures, 1 death.

Bengal.

Calcutta-35 seizures, 36 deaths.

Howrah District-2 seizures, 1 death.

Punjab.

Jullundur District-2 fatal cases.

Mysore State.

Bangalore Civil and Military Station—

1 imported seizure.

Mysore City—7 seizures, 7 deaths.

Mysore District 3 seizures.

Kolar Gold Fields—16 seizures, 14 deaths.

Hyderabad State.

Lingsugur District—5 seizures, 2 deaths.

No plague reported elsewhere.

Statement showing Plague Seizures and Deaths (imported as well as indigenous) in the Municipalities and Districts of the Madras Presidency during the week ending 3rd June 1899.

*	Up	to the end	of the pr	eceding		1	During the week.						
Municipalities.		aported.	Indiger	ious.	ty from	ImI	ported.	Indig	enou	ctual	erage om all		
* *	Seizures	Deaths.	Seizures.		a iii s	Seizures.	Deaths.	Seizures.	Deaths.	Total actual mortality from	Total average mortality from all causes since the		
Adoni Anantapur Calicut Conjeeveram Karur Kurnool Madras Nellore Ootacamund Salem Srirangam Tirupati Tirupattur Trichiropoly Vaniyambadi Vellore Walajapet	1 1	3 1 2 1 11 2 1 3 1 1 7 3 5 7		10 11 1	263 97 1,171 549 190 338 0,449 151 143 ,536 156 465 ,818 778 ,056 335			1	1	13 1 39 20 9 19 297 7 7 7 31 8 7 19 36 18 18	12 3 37 23 7 13 348 14 7 51 12 9 15 53 23 33 9		
Districts.		Up to the	end of t	ne prec	eding	week.		Dur	ing t	the week.			
Exclusive of Múnic Towns.)	eipal	Impo	orted.	I	ndige	ious.	Imported.		Indi	Indigenous.			
TOWNS.)	×	Seizures.	Deaths.	Seizur	es. I	eaths.	Seizures.	Deat	hs.	Seizures.	Deaths.		
Anantapur Bellary Chingleput Coimbatore Cuddapah Curnool Iadura Filgiri Forth Arcot alem outh Canara		62 21 9 1 1 1 13 135	46 19 7 .1 1 4 93 84 1	628 289 170 429 478	2	506 241 139 314 363	2 2	1		3			